








## SCANNER SIDE-BY-SIDE COMPARISON







|  | WORKGROUP  |  | DEPARTMENTAL  |   | NETWORK  |  |   |  |              |
|--|--|--|---|---|--|--|---|--|--------------|
|  |   |   |    |    |   |   |    |  |              |
|  | <b>KV-S1026C-MKII</b>  | <b>KV-S1027C/1057C-MKII</b>  | <b>KV-S2087</b>   | <b>KV-S5046H</b>  | <b>KV-S1037X</b>   | <b>KV-N1028X/1058X</b>   | <b>KV-S5078Y</b>  |  |              |
| <b>MSRP for Scanner</b>                    | \$595.00   | \$995.00 (KV-S1027C-MKII)<br>\$1,295.00 (KV-S1057C-MKII)   | \$2,495.00  | \$5,195.00  | \$675.00   | \$1,475.00 (KV-N1028X)<br>\$1,750.00 (KV-N1058X)   | \$6,472.00  |  |              |
| <b>Scanner Type</b>                        | Duplex Sheet feed  | Duplex Sheet feed  | Duplex Sheet feed   | Duplex Sheet feed   | Duplex Sheet feed  | Duplex Sheet feed  | Duplex Sheet feed   |  |              |
| <b>Scanner Technology</b>                  | CIS Sensor   | CIS Sensor   | CIS Sensor  | CIS Sensor  | CIS Sensor   | CIS Sensor   | 3-Line CIS  |  |              |
| <b>Binary   Rated Speed (200 dpi, LTR)</b> | 30 ppm (portrait)<br>60 ipm (portrait)   | 45 ppm (portrait)<br>90 ipm (portrait)   | 70 ppm (portrait)<br>140 ipm (portrait)   | 85 ppm (portrait)<br>170 ipm (portrait)   | 80 ppm (landscape)<br>160 ipm (landscape)  | 30 ppm (portrait)<br>60 ipm (portrait)   | 45 ppm (portrait)<br>90 ipm (portrait)<br>70 ppm (portrait)<br>140 ipm (portrait)   | 120 ppm (landscape)<br>240 ipm (landscape) |              |
| <b>Color   Rated Speed (200 dpi, LTR)</b>  | 30 ppm (portrait)<br>60 ipm (portrait)   | 45 ppm (portrait)<br>90 ipm (portrait)   | 70 ppm (portrait)<br>140 ipm (portrait)   | 85 ppm (portrait)<br>170 ipm (portrait)   | 80 ppm (landscape)<br>160 ipm (landscape)  | 30 ppm (portrait)<br>60 ipm (portrait)   | 45 ppm (portrait)<br>90 ipm (portrait)<br>70 ppm (portrait)<br>140 ipm (portrait)   | 120 ppm (landscape)<br>240 ipm (landscape) |              |
| <b>Resolution</b>                          | 100 - 600 dpi<br>1200dpi (Interpolated)  | 100 - 600 dpi<br>1200dpi (Interpolated)  | 100 - 600 dpi<br>1200dpi (Interpolated)   | 100 - 600 dpi   | 100 - 600 dpi  | 100 - 600 dpi<br>1200dpi (Interpolated)  | 100 - 600 dpi<br>1200dpi (Interpolated)   | 100 - 600 dpi<br>1200dpi (Interpolated)    |              |
| <b>ADF Capacity</b>                        | 50 Sheets  | 100 Sheets   | 200 Sheets  | 300 Sheets  | 50 Sheets  | 100 Sheets   | 330 Sheets  |  |              |
| <b>Paper Weight</b>                        | 5 - 110 lb.  | 5 - 110 lb.  | 5 - 42 lb. (ADF) / 5 - 145 lb. (Manual)   | 5 - 42 lb.  | 5 - 91 lb.   | 5 - 110 lb.  | 5 - 56 lb.  |  |              |
| <b>Minimum Paper Size</b>                  | 1.9" x 2.1"  | 1.9" x 2.1"  | 1.9" x 2.75"  | 1.9" x 2.75"  | 1.9" x 2.8"  | 1.9" x 2.1"  | 1.9" x 2.75"  |  |              |
| <b>Maximum Paper Size</b>                  | 8.5" x Unlimited <sup>1</sup>  | 8.5" x Unlimited <sup>1</sup>  | 8.5" x Unlimited <sup>1</sup>   | 11.7" x 17"   | 8.5" x 100"  | 8.5" x Unlimited <sup>1</sup>  | 11.7" x 17"   |  |              |
| <b>Embossed Card Support</b>               | Yes, Up to 3 cards   | Yes, Up to 3 cards   | Yes   | NO  | Yes, Up to 3 cards   | Yes, Up to 3 cards   | NO  |  |              |
| <b>Passport Scanning</b>                   | Yes  | Yes  | Yes   | NO  | Yes  | Yes  | NO  |  |              |
| <b>Long Paper Mode</b>                     | Unlimited <sup>2</sup>   | Unlimited <sup>2</sup>   | Unlimited <sup>2</sup>  | Unlimited <sup>2</sup>  | Unlimited <sup>2</sup>   | Unlimited <sup>2</sup>   | Unlimited <sup>2</sup>  |  |              |
| <b>Interface(s)</b>                        | USB 3.1 (GEN 1)  | USB 3.1 (GEN 1), Gigabit Ethernet  | USB 3.1 (GEN 1)   | USB 3.1 (GEN 1)   | USB 3.1 (GEN 1), Gigabit Ethernet,<br>802.11 b/g/n Wi-Fi   | USB 3.1 (GEN 1), Gigabit Ethernet,<br>802.11 b/g/n Wi-Fi   | USB 3.1 (GEN 1), Gigabit Ethernet   |  |              |
| <b>Dimensions (W x D x H)</b>              | 12.0" x 7" x 5.4"  | 11.8" x 10.7" x 9.4"   | 13.8" x 12.6" x 9.5"  | 18.5" x 17.5" x 13.5"   | 12.0" x 7.0" x 5.4"  | 11.8" x 10.7" x 9.4"   | 18.5" x 17.5" x 13.5"   |  |              |
| <b>Weight</b>                              | 5.9 lbs.   | 8.8 lbs.   | 19.8 lbs.   | 37.5 lbs.   | 5.9 lbs.   | 9.0 lbs.   | 37.5 lbs.   |  |              |
| <b>Quick Scanning / Workflows</b>          | 3 Single-Touch Keys  | 100 Pre Sets (USB) 30 Network  | 100 Pre Sets  | Single-Touch  | 3 Single-Touch Keys  | 100 Pre Sets (USB), 30 Network   | 100 Pre Sets (USB), 30 Network  |  |              |
| <b>Standard Software</b>                   | Image Capture Plus Express / Standard  | Image Capture Plus Express / Standard  | Image Capture Plus Express / Standard   | Image Capture Plus Express / Standard   | Image Capture Plus Express / Standard, Presto!<br>Page Manager 9, Presto! BizCard 6  | Image Capture Plus Express / Standard  | Image Capture Plus Express / Standard   |  |              |
| <b>Opt. Kofax VRS Elite 5.2.x SKU</b>      | Not Available  | Yes, VRS Workgroup<br>KV-S1027C-V  | Yes, VRS Workgroup<br>KV-S1057C-V   | Yes, VRS Workgroup<br>KV-S2087-V  | Yes, VRS Workgroup<br>KV-S5046H-V  | Not Available  | Yes, VRS Workgroup<br>KV-S5078Y-V   |  |              |
| <b>Drivers</b>                             | TWAIN / ISIS / WIA / ICA   | TWAIN / ISIS / WIA / ICA   | TWAIN / ISIS / WIA  | TWAIN / ISIS / WIA  | TWAIN / ISIS / WIA / ICA   | TWAIN / ISIS / WIA / ICA   | TWAIN / ISIS / WIA  |  |              |
| <b>Citrix Ready</b>                        | Yes  | Yes  | Yes   | Yes   | Yes  | Yes  | Yes   |  |              |
| <b>Main Features</b>                       | Auto Preview, Auto Rescan, Automatic Brightness Adjustment, Multi Color Drop Out, Dynamic Threshold, White Level From Paper, Image Emphasis, Gamma, Automatic Separation, Noise Reduction, Length Control, Patch Code Detection (Type 2, 3, T), Control Sheet Detection, Long Paper, Double Feed Skip, Intelligent Double Feed Detection, Automatic Image Orientation, Des skew, Barcode Detection, Digital Imprinter, Embossed Card Scanning (Up to 3 Cards), Auto Crop, Automatic Binary/Color Distinction, Blank Page Removal, Border Removal | Auto Preview, Auto Rescan, Automatic Brightness Adjustment, Multi Color Drop Out, Dynamic Threshold, White Level From Paper, Image Emphasis, Gamma, Automatic Separation, Noise Reduction, Length Control, Patch Code Detection (Type 2, 3, T), Control Sheet Detection, Long Paper, Double Feed Skip, Intelligent Double Feed Detection, Automatic Image Orientation, Des skew, Barcode Detection, Digital Imprinter, Embossed Card Scanning (Up to 3 Cards), Auto Crop, Automatic Binary/Color Distinction, Blank Page Removal, Border Removal | Auto Preview, Auto Rescan, Automatic Brightness Adjustment, Multi Color Drop Out, Dynamic Threshold, White Level From Paper, Image Emphasis, Gamma, Automatic Separation, Noise Reduction, Length Control, Patch Code Detection (Type 2, 3, T), Control Sheet Detection, Long Paper up to 215", Double Feed Skip, Intelligent Double Feed Detection, Automatic Image Orientation, Des skew, Barcode Detection, Digital Imprinter, Auto Crop, Automatic Binary/Color Distinction, Blank Page Removal, Border Removal, Straight Pass Manual Feeding | Auto Preview, Auto Rescan, Automatic Brightness Adjustment, Multi Color Drop Out, Dynamic Threshold, White Level From Paper, Image Emphasis, Gamma, Automatic Separation, Noise Reduction, Length Control, Patch Code Detection (Type 2, 3, T), Control Sheet Detection, Long Paper up to 100", Double Feed Skip, Intelligent Double Feed Detection, Automatic Image Orientation, Des skew, Barcode Detection, Digital Imprinter, Auto Crop, Automatic Binary/Color Distinction, Blank Page Removal, Border Removal, Automatic Glass Cleaning, Self Cleaning Ionizer (KV-S5076H Only), Mechanical Des skew (KV-S5076H Only) | Automatic Binary/Color Distinction, Multi Color Drop Out, Blank Page Removal, Double Exposure, Smooth Background, Automatic Cropping, De-skewing, Dynamic Threshold, White Level from Paper, Image Emphasis (5 steps), Gamma Correction, Automatic Separation, Noise Reduction, 2-Page Separation, Border Removal and Automatic Image Orientation Direct Network Scan to Email, FTP, Shared Folder. Scan to SharePoint / Cloud via Scan Server Application | Automatic Binary/Color Distinction, Multi Color Drop Out, Blank Page Removal, Double Exposure, Smooth Background, Automatic Cropping, De-skewing, Dynamic Threshold, White Level from Paper, Image Emphasis (5 steps), Gamma Correction, Automatic Separation, Noise Reduction, 2-Page Separation, Border Removal and Automatic Image Orientation Direct Network Scan to Email, FTP, Shared Folder. Scan to SharePoint / Cloud via Scan Server Application | Auto Preview, Auto Rescan, Automatic Brightness Adjustment, Multi Color Drop Out, Dynamic Threshold, White Level From Paper, Image Emphasis, Gamma, Automatic Separation, Noise Reduction, Length Control, Patch Code Detection (Type 2, 3, T), Control Sheet Detection, Long Paper up to 100", Double Feed Skip, Intelligent Double Feed Detection, Automatic Image Orientation, Des skew, Barcode Detection, Digital Imprinter, Auto Crop, Automatic Binary/Color Distinction, Blank Page Removal, Border Removal |  |              |
| <b>Rated Feed Roller Life / SKU</b>        | 100,000 / KV-SS059   | 250,000 / KV-SS061   | 350,000 / KV-SS063  | 350,000 / KV-SS060  | 100,000 / KV-SS058   | 250,000 / KV-SS061   | 700,000 / KV-SS068  |  |              |
| <b>Imprinter</b>                           | Not Available  | Not Available  | KV-SS020  | KV-SS014 (Pre)  | Not Available  | Not Available  | KV-SS014 (Pre)  |  |              |
| <b>Max. Daily Duty Cycle</b>               | 3,000 Pages  | 6,000 Pages  | 8,000 Pages   | 15,000 Pages  | 25,000 Pages   | 3,000 Pages  | 6,000 Pages   | 8,000 Pages                                | 60,000 Pages |
| <b>Standard Warranty</b>                   | 3-Year Advance Exchange  | 3-Year Advance Exchange  | 3-Year Advance Exchange   | 3-Year Advance Exchange   | 3-Year Advance Exchange  | 3-Year Advance Exchange  | 3-Year Advance Exchange   |  |              |

All specifications, availability and pricing are subject to change without notice. All terms and product names may be trademarked or registered trademarks of their respective owners, and are hereby acknowledged.

<sup>1</sup> Available scanning length varies depending on paper size, scanning mode and/or additional memory size. <sup>2</sup> Length of scanned paper is unlimited. Driver and software will split documents into multiple pages at every 100". <sup>3</sup> Actual scanning speed will vary based on actual PC specifications and selected scanner features.

## SCANNER SIDE-BY-SIDE COMPARISON



| LOW-HIGH VOLUME PRODUCTION                                    |  |   |   |   |   |  |
|---|--|---|---|---|---|--|
|   |   |    |   |    |    |  |
|   | <b>KV-S7097</b>  | <b>KV-S4065CL/CW</b>  |   | <b>KV-S4085CW</b>   | <b>KV-S8127/8147</b>  |  |
| <b>MSRP for Scanner</b>                                       | \$8,995.00   | \$7,200.00 (KV-S4065CL)<br>\$8,200.00 (KV-S4065CW)  |   | \$9,095.00  | \$14,995.00 (KV-S8127)<br>\$16,500.00 (KV-S8147)  |  |
| <b>Scanner Type</b>   | Flatbed w/ ADF   | Duplex Sheet feed   |   | Duplex Sheet feed   | Duplex Sheet feed   |  |
| <b>Scanner Technology</b>                                     | CIS Sensor   | Hybrid CIS  |   | Hybrid CIS  | 3 Line CIS Sensor   |  |
| <b>Binary   Rated Speed<sup>3</sup><br/>(200 dpi, A4/LTR)</b> | 100 ppm (landscape)<br>200 ipm (landscape)   | 65 ppm (portrait)<br>130 ipm (portrait)   | 80 ppm (landscape)<br>160 ipm (landscape) | 112 ppm (landscape)<br>224 ipm (landscape)  | 120 ppm (landscape) 240<br>ipm (landscape)  | 140 ppm (portrait)<br>280 ipm (portrait) |
| <b>Color   Rated Speed<sup>3</sup><br/>(200 dpi, A4/LTR)</b>  | 100 ppm (landscape)<br>200 ipm (landscape)   | 65 ppm (portrait)<br>130 ipm (portrait)   | 80 ppm (landscape)<br>160 ipm (landscape) | 112 ppm (landscape)<br>224 ipm (landscape)  | 120 ppm (landscape) 240<br>ipm (landscape)  | 140 ppm (portrait)<br>280 ipm (portrait) |
| <b>Resolution</b>   | 100 - 600 dpi  | 100 - 600 dpi   |   | 100 - 600 dpi   | 100 - 600 dpi<br>1200dpi (Interpolated)   |  |
| <b>ADF Capacity</b>   | 200 Sheets   | 350 Sheets  |   | 350 Sheets  | 750 Sheets  |  |
| <b>Paper Weight</b>   | 8.3 - 34 lb.   | 5 - 56 lb. (U-Turn)   |   | 5 - 56 lb. (U-Turn)   | 5 - 68 lb. (U-Turn) /<br>5 - 146 lb. (Straight path)  |  |
| <b>Minimum Paper Size</b>                                     | 1.9" x 2.75"   | 1.9" x 2.75"  |   | 1.9" x 2.75"  | 1.9" x 2.75"  |  |
| <b>Maximum Paper Size</b>                                     | 11.7" x Unlimited <sup>1</sup>   | 11.7" x 100"  |   | 11.7" x 100"  | 12.09" x Unlimited <sup>1</sup>   |  |
| <b>Embossed Card Support</b>                                  | Yes, Flatbed Only  | No  |   | No  | No  |  |
| <b>Passport Scanning</b>                                      | No   | No  |   | No  | No  |  |
| <b>Long Paper Mode</b>  | Unlimited <sup>2</sup>   | 100"  |   | 100"  | Unlimited <sup>2</sup>  |  |
| <b>Interface(s)</b>   | USB 3.1 (GEN 1)  | USB 2.0   |   | USB 2.0   | USB 3.1 (GEN 1)   |  |
| <b>Dimensions (W x D x H)</b>                                 | 29.7" x 20.0" x 11.4"  | 18.7" x 23.0" x 13.0"   |   | 18.7" x 23.0" x 13.0"   | 21.5" x 18.7" x 17.1"   |  |
| <b>Weight</b>   | 64 lbs.  | 55 lbs.   |   | 55 lbs.   | 98 lbs.   |  |
| <b>Quick Scanning / Workflows</b>                             | 9 Pre Sets   | Single-Touch  |   | Single-Touch  | 100 Pre Sets  |  |
| <b>Standard Software</b>                                      | Image Capture Plus Express / Standard  | Image Capture Plus Express / Standard   |   | Image Capture Plus Express / Standard   | Image Capture Plus Express / Standard   |  |
| <b>Opt. Kofax VRS Elite 5.0 SKU</b>                           | Yes, VRS Workgroup<br>KV-7097-V  | Yes, VRS Workgroup<br>KV-S4065CL-V  | Yes, VRS Workgroup<br>KV-S4065CW-V        | Yes, VRS Production<br>KV-S4085CW-V   | Yes, VRS Production<br>KV-S8127-V   | Yes, VRS Production<br>KV-S8147-V        |
| <b>Drivers</b>  | TWAIN / ISIS / WIA   | TWAIN / ISIS / WIA  |   | TWAIN / ISIS / WIA  | TWAIN / ISIS / WIA  |  |
| <b>Citrix Ready</b>   | Yes  | Not Available   |   | Not Available   | Yes   |  |
| <b>Main Features</b>  | Ultrasonic Double-Feed Detection; Pre-Scan Imprinter Option; Control Sheet; Patch Code Detection (Type 2, 3, T) [ISIS]; File Naming Function; Binary Mode; Multistream Output; Image Compression: MH, MMR (software ICP), JPEG; Re-programming up to 9 jobs; Auto Rescan and Preview, Long Paper up to 100", Double Feed Skip, Intelligent Double Feed Detection, Automatic Image Orientation, Deskew, Barcode Detection, Digital Imprinter, Auto Crop, Automatic Binary/Color Distinction, Blank Page Removal, Border Removal, Multi Crop | Dynamic Threshold, Automatic Crop, Automatic Binary/Color Distinction, Blank Page Removal, Double Exposure, Multi Color Dropout, Smooth Background, Hole Removal, Border Removal, Noise Reduction, Detect File Separation Sheet, Length Control, Barcode Detection (ISIS), Patch Code Detection, Automatic Separation, Control Sheet, Long Paper Mode, Double Feed Detection, Automatic Image Orientation, Deskew, Straight Pass Manual Feeding, Staple Detection |   | Dynamic Threshold, Automatic Crop, Automatic Binary/Color Distinction, Blank Page Removal, Double Exposure, Multi Color Dropout, Smooth Background, Hole Removal, Border Removal, Noise Reduction, Detect File Separation Sheet, Length Control, Barcode Detection (ISIS), Patch Code Detection, Automatic Separation, Control sheet, Long Paper Mode, Double Feed Detection, Automatic Image Orientation, Deskew, Straight Pass Manual Feeding, Staple Detection | Automatic Brightness Adjustment, Automatic Image Emphasis, Dynamic Threshold, White Level From Paper, Automatic Separation, Noise Reduction, Auto Preview, Auto Rescan, Multi Color Dropout, Dither, Error Diffusion, Barcode Detection, Length Control, Patch Code Detection (Type 2, 3, T), Control Sheet Detection, Long Paper, Intelligent Double Feed Detection, Digital Imprinter, Acoustic Jam Detection, Auto Crop, Deskew, Automatic Binary/Color Distinction, Blank Page Removal, Border Removal, Automatic Image Orientation, Multi Color Dropout, Double Feed Retry, Mechanical Deskew (KV-S8147 Only), Staple Detection, Double-feed retry (KV-S8147 Only) |  |
| <b>Rated Feed Roller Life</b>                                 | 300,000 / KV-SS015   | 400,000 / KV-SS033  |   | 400,000 / KV-SS033  | 600,000 / KV-SS100 - 3,600,000 / KV-SS101   |  |
| <b>Imprinter</b>  | KV-SS014 (Pre)   | KV-SS014 (Pre/Post)   |   | KV-SS014 (Pre/Post)   | KV-SS014 (Pre/Post)   |  |
| <b>Max. Daily Duty Cycle</b>                                  | 20,000 Pages   | 30,000 Pages  |   | 50,000 Pages  | 100,000 Pages   | 110,000 Pages                            |
| <b>Standard Warranty</b>                                      | 90 Day On-Site   | 90 Day On-Site  |   | 90 Day On-Site  | 6 Months On-Site  |  |

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<sup>1</sup> Available scanning length varies depending on paper size, scanning mode and/or additional memory size. <sup>2</sup> Length of scanned paper is unlimited. Driver and software will split documents into multiple pages at every 100". <sup>3</sup> Actual scanning speed will vary based on actual PC specifications and selected scanner features.

## FEATURES & SERVICES

### Panasonic Image Capture Plus

Image Capture Plus is an application that transfers image data scanned by a Panasonic document scanner to a network folder, email, SharePoint, cloud repository or a printer. This software allows editing of scanned pages (switch, delete, etc.) intuitively using thumbnail images. It also allows the use of various settings to facilitate complex scanning processes and image enhancements, as well as serving as a powerful tool for efficiently processing routine business tasks, such as filing.

### PremierOCR/COMPRESSION

PremierOCR/Premier Compression is a simple, automated & affordable application which converts digital documents into compressed, fully searchable PDF documents. With PremierOCR/PremierCOMPRESSION you can reduce document files sizes up to 90%.

### Professional Webex-based Installation & Training

Panasonic recommends adding on our WebEx-based professional installation, configuration and training service with the purchase of your scanner(s). Available in 1 hour increments, our trained professionals will remotely guide you on how to setup, operate and maintain your scanner for optimal performance.

### Panasonic ProTech Care

All Panasonic scanners come with an industry-leading manufacturer warranty. In fact, most our scanners come with a 3 year advanced exchange warranty, which ensures you have a working scanner by next business day. The manufacturer warranty does not include periodic deep cleanings and consumables. Depending on the model you choose, Panasonic recommends at least 1 -2 ProTech Care maintenance services per year, which will provide you with a set of consumables and thorough inspection of your scanner and deep cleaning. Speak with a Panasonic representative for the recommended quantities based on your model and daily scan volume.

### Don't forget extra feed rollers!

While Panasonic's feed rollers are designed for long life operation, its important to have a backup set of rollers with your scanner. Don't get stuck without a replacement set, depending on where you purchase them, your scanner could be down and waiting on consumables. You are going to need them when you least expect them, be prepared to keep your business running.

